Exhibit CC

Jeffrey Weiss vs Albertsons Companies William Edward Longo, Ph.D.

January 13, 2023

CV2021-090946

1	
1	IN THE SUPERIOR COURT OF THE STATE OF ARIZONA
2	IN AND FOR THE COUNTY OF MARICOPA
3	
4	JEFFREY WEISS and LAUREEN) WEISS,)
5	Plaintiffs,) No. CV2021-090946
6	v.)
7	ALBERTSONS COMPANIES,)
8	INC.f/k/a ALBERTSONS INC.) (sued individually and as)
9	successor-in-interest to) AMERICAN DRUG STORES, INC.)
10	successor-in-interest to) JEWEL-OSCO, INC.)
11	successor-in-interest to OSCO) DRUGS, INC.), et al.,
12	Defendants.)
13	/
14	VIDEO-RECORDED VIDEOCONFERENCE DEPOSITION OF
15	WILLIAM EDWARD LONGO, Ph.D.
16	Suwanee, Georgia
17	January 13, 2023
18	
19	
20	
21	
22	
23	
24	Prepared by: CINDY MAHONEY, RPR, RMR CERTIFIED
25	Certified Court Reporter Certificate No. 50680 TRANSCRIPT

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- A. The PLM analysts, so they knew what to look for.
- 2 Q. And the person that has trained your PLM analysts,
- that's you; right?
- 4 A. I didn't train them initially. These -- our PLM
- 5 analysts have been here for 30 years. They were initially
- trained by Walter McCrone.
- 7 What we did was -- we got the Calidria and
- then the analysts -- when I say training, the analysts were 8
- looking at what the dispersion colors were and what the
- 10 size was, that we figured out that was what we were seeing
- 11 in the cosmetic talc.
- 12 If you don't have that, a typical PLM analyst
- 13 would not ever find it. If they saw it, they would think
- it was fibrous talc because of the yellow -- the yellow-ish 14
- 15 gold.
- 16 So MAS's basis for finding chrysotile in talc
- 17 is -- is tied to Calidria?
- 18 A. It's tied to Calidria as the standard. You know,
- 19 what does it look like at this size? And what are the
- 20 refractive indices of the Calidria as compared to what
- 21 we're finding for the chrysotile in the talc?
- 22 And it is the same. And Calidria is
- 23 chrysotile. It -- it allows the analysts to see that
- 24 you're not going to see the magenta in the parallel, and
- you won't see the blue-ish purple in the perpendicular.

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- 1 It's a different set of refractive indices.
- 2 Q. And the colors that you just referred to, those
- 3 are the colors that align with the parameters in ISO
- 22262-2 for the PLM analysis; correct?
- 5 A. That's correct. Based on the NIST 1866 standard.
- 6 And that standard is not appropriate for what we're seeing
- in the cosmetic talcs, because you're looking at these big,
- giant bundles that are for chrysotile-added products. So I
- don't dispute that, but that's not what you see in cosmetic
- 10 talc.
- 11 Q. Has any government agency adopted the view, to
- 12 your knowledge, that [indiscernible]?
- 13 THE COURT REPORTER: You cut out. I'm sorry.
- 14 You cut out. "Has any government agency adopted the view,
- 15 to your knowledge" --
- BY MR. WILLIAMS: 16
- 17 Q. Let me -- I'll -- I'll start over.
- 18 Can you hear me, Dr. Longo?
- 19 I can hear you. And the answer is no, I'm not
- 20 aware of any governmental agencies that have looked at
- 21 this. You know, they might in the future when they've
- 22 shown that it's there.
- 23 The only other person -- the only other
- 24 scientist I know that's now agreeing with me is
- Dr. Gunter.

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- Q. And just so we're clear, since my question didn't
- get finished, I was intending to ask you whether any
- government agency had adopted Calidria as a standard for
- identifying chrysotile in talc. And as I understand it,
- your answer was no; is that correct?
 - A. Not that I'm aware -- yes. No, not that I'm aware
- 7 of.

6

10

- 8 Q. Is there anything in the published literature
- 9 indicating that Calidria serves as an appropriate standard
 - for identifying chrysotile in talc?
- 11 A. I'm not aware of anybody who has published that.
- 12 The only person I'm aware of that has published anything
- about -- not saying Calidria but publishing that there is 13
- other types of chrysotile other than the 1866b standard 14
- 15 that has higher refractive indices is Dr. Su and his
- 16 latest -- in his last publication in Microscopy.
- Q. But -- but Dr. Su has not rendered an opinion that 17 18
 - Calidria serves as an appropriate standard for identifying
- 19 chrysotile in talc; correct?
- 20 A. That is correct. What he wrote is that the 1866,
- 21 there is other chrysotile that has higher refractive
- indices, which is what the Calidria shows, as well as
- 23 what's shown in the cosmetic talc. That publication came
- 24 out last year.
 - Q. Dr. Longo, just to confirm here, is it -- is it

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- true that all of your work over the last few years
 - concerning PLM and consumer talc products has been solely
 - in connection with litigation on behalf of talc plaintiffs?
 - Is that correct?
 - A. For cosmetic talc, that is correct.
 - Q. And have you published anything at all in the
 - peer-reviewed literature about the use of PLM for
 - identifying chrysotile in talc? 8
 - A. No, sir. As I stated earlier, we have a -- we
 - 10 have a couple things that we have to figure out before we
 - 11 can -- one, optimizing the method; and two, make a
 - determination why the chrysotile in the heavy liquid 12
 - 13 density is getting in the -- in the pellet, which, because
 - of the densities, it doesn't make sense. 14
 - 15 But as a scientist, you know, we're going to
 - 16 work on that, because I think that if -- why that's
 - 17 happening, that's got to be part of the publication. Why
 - 18 that's getting in the pellet when the density says -- the
 - heavy liquid we're using says it needs to get in the light 19
 - 20 fraction.
 - 21 Q. And if I understand you correctly -- and I may not
 - 22 be -- are you saying that you're finding less chrysotile in
 - 23 the samples that have been subject to the heavy liquid
 - separation than you are in the samples that are not subject 24
 - to heavy liquid separation?

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 1
     this size.
                                                                       familiar with Dr. Longo's opinions from previous cases.
 2
                                                                   2
                                                                                     So with that, we'll reserve those questions
                   We may take some chrysotile and put it in a
     mill -- ball mill and get it down to the size and see if my
                                                                       for trial. We'll preserve the right to read and sign for
                                                                       Dr. Longo. And I think that --
     theory is correct that it's not so much where the
                                                                   5
                                                                                     THE WITNESS: Actually, I'll waive.
     chrysotile comes from; it's actually the size that affects
 5
                                                                                     MR. PURDY: He'll waive. He'll waive the
                                                                   6
 6
     the refractive indices.
                                                                       read and sign. Okay.
 7
             And the refractive indices are affected by the
                                                                   8
                                                                                     So I think with that, we are all set.
 8
     size of the asbestos fibers?
                                                                   9
                                                                                     Anybody else have anything to put on the
            The size of the bundles. I think so. It's a
                                                                  10
                                                                       record? Great. Okay. Let's go off the record.
10
     theory I have that you -- the chemistry can't be that
                                                                  11
                                                                                     THE VIDEOGRAPHER: Okay. We are off the
11
     different to cause the refractive indices to be that
                                                                       record. It's 3:01 p.m. And this concludes today's
                                                                  12
12
     different from the big old bundles that you see in the
                                                                  13
                                                                       testimony given by Dr. Longo.
13
     1866, the magenta and the purple-ish blue.
                                                                  14
                                                                                     (The deposition concluded at 3:01 p.m. EST.)
             And -- and the Calidria asbestos is from Coalinga?
14
                                                                  15
15
         Α.
             Yes.
                                                                                                 (Signature waived)
16
              Where is that located geographically?
                                                                  16
17
              Coalinga, California.
                                                                  17
                                                                                              WILLIAM EDWARD LONGO, Ph.D.
                   MR. BAUM: Okay. Doctor, thank you. I have
18
                                                                  18
19
     no other -- further questions.
                                                                  19
20
                   THE WITNESS: All right. Well, thank you,
                                                                  20
21
     sir.
                                                                  21
22
                   MR. PURDY: Anyone else?
                                                                  22
23
                   MS. MARTIN: I have just one quick question.
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24
                                                                  24
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                                                                       STATE OF ARIZONA
 1
                            EXAMTNATTON
                                                                       COUNTY OF MARICOPA )
 2
     BY MS. MARTIN:
                                                                   3
                                                                                 BE IT KNOWN that the foregoing proceedings
 3
         Q. Hi, Dr. Longo. My name is Jennifer Martin. I
                                                                       were taken before me; that the witness before testifying
 4
     represent Home Depot. I just have one question for you.
                                                                       was duly sworn by me to testify to the whole truth; that
                                                                   5
 5
                   You cannot state today that Mr. Weiss was
                                                                       the foregoing pages are a full, true, and accurate record
     exposed to a Home Depot gardening product with vermiculite
 6
                                                                       of the proceedings all done to the best of my skill and
 7
     that contained asbestos impurities; correct?
                                                                       ability; that the proceedings were taken down by me in
 8
            That is correct.
                                                                       shorthand and thereafter reduced to print under my
                                                                   9
 9
                   MS. MARTIN: Great. Thanks. That's all I
                                                                  10
10
     have.
                                                                  11
                                                                                 I CERTIFY that I am in no way related to
11
                   THE WITNESS: You're welcome. Because you
                                                                       any of the parties hereto; nor am I in any way
     actually had one question.
12
                                                                  13
                                                                       interested in the outcome hereof.
13
                   MS. MARTIN: Just one.
                                                                  14
                                                                             [ ] Review and signature was requested.
14
                   THE WITNESS: That usually -- that usually
                                                                  15
                                                                             [X] Review and signature was waived.
15
     never happens. "I've just got one question."
                                                                  16
                                                                             [ ] Review and signature was not requested.
                   MR. PURDY: Anybody else with questions for
16
                                                                  17
                                                                                 I CERTIFY that I have complied with the
17
     Dr. Longo?
                                                                  18
                                                                       ethical obligations set forth in ACJA 7-206(F)(3) and
                   We then will reserve all of our questions for
18
                                                                  19
                                                                       ACJA 7-206(J)(1)(g)(1) and (2). Dated at Phoenix,
19
     trial.
                                                                  20
                                                                       Arizona, this 27th day of January, 2023.
20
                   Counsel is, obviously, in possession of
                                                                  21
21 Dr. Longo's report in this case, which I believe has been
                                                                  22
     attached as Exhibit 1 to the deposition outlining his
22
                                                                  23
     opinions in this case, as well as the Rule 26 disclosure
                                                                  24
     previously produced, as well as the reliance materials.
                                                                                             Certified Reporter
                                                                  25
                                                                                            Arizona CR No. 50680
     And counsel on this call in this case are certainly
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